Page 1 of 2



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ATTORNEY DOCKET NUMBER FIRST NAMED APPLICANT APPLICATION NUMBER FILING OR 371 (c) DATE Jeffrey William SBI-064-DIV

10/812,268

Christopher R. Kirby Centerpulse USA Inc.

12 Greenway Plaza Houston, TX 77046

Suite 1000

03/29/2004

Moehlenbruck

CONFIRMATION NO. 2977

FORMALITIES LETTER

OC000000012920755

Date Mailed: 06/10/2004

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 2-6,8-22.
 - The drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(I) and (p)(1)); See Figure(s) 7,9,10,16,30.
 - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 23A-23O.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



IN THE TENTED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JEFFREY W. MOEHLENBRUCK JOHN P. RANIERI

Serial No.: 10/812,268

Filed: March 29, 2004

For: METHODS AND COMPOSITIONS FOR

TREATING INTERVERTEBRAL DISC

DEGENERATION

ATTN: Official Draftsman

Alexandria, VA 22313-1450

Commissioner for Patents

P.O. Box 1450

Sir:

Group Art Unit: 1615

Examiner: Unknown

Atty. Dkt. No.: 2103.013882/SBI-064-DIV

Customer No. 45488

SUBMISSION OF FORMAL DRAWINGS

CERTIFICATE OF MAILING 37 C.F.R 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:

September 10, 2004

Date

Signature

Applicants hereby submit the formal drawings for the above-referenced application (Figures 1-30B on 41 sheets) and request that these drawings be accepted for filing.

Respectfully submitted,

WILLIAMS, MORGAN & AMERSON CUSTOMER NO. 45488

Date: September 10, 2004

Mark D. Moore, Ph.D.

Reg. No. 42,903

10333 Richmond, Suite 1100

Houston, Texas 77042

(713) 934-4084

(713) 934-7011 (facsimile)

AGENT FOR APPLICANTS



THE UNITED STATES PATENT AND TRADEMARK OFFICE

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RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

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In response to the Notice to File Corrected Application Papers, dated June 10, 2004, enclosed herewith are the following:

- (1) Submission of Formal Drawings, including forty-one (41) sheets of substitute formal drawings in compliance with 37 C.F.R. § 1.84;
- (2) Preliminary Amendment;
- (3) Request for Extension of Time and a check in the amount of \$110 for a one month extension;
- (4) Change of Correspondence Address; and
- (5) A copy of the Notice to File Corrected Application Papers.

If the above-mentioned check is missing or insufficient, the Director is authorized to deduct any fees required under 37 C.F.R. §§ 1.16 to 1.21 from Williams, Morgan & Amerson, P.C. Deposit Account No. 50-0786/2103.013882.

Please date stamp and return the accompanying postcard to evidence receipt of these documents.

Respectfully submitted,

WILLIAMS, MORGAN & AMERSON CUSTOMER NO. 45488

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Date: September 10, 2004

11.

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